



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7295

SERIAL NUMBER 10/644,760	FILING DATE 08/21/2003  RULE	CLASS 324	GROUP ART UNIT 2858	ATTORNEY DOCKET NO. Q76208
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

## APPLICANTS

Masakazu Dohi, Hyogo, JAPAN;

Yoshiyuki Sera, Tokyo, JAPAN;  
Yasuhiro Takahashi, Tokyo, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

None MK

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2003-102574 04/07/2003

MK

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 11/13/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged Examiner's Signature <u>Masakazu Dohi</u> Initials <u>MK</u>	JAPAN	7	3	1

## ADDRESS

23373  
SUGHRUE MION, PLLC  
2100 PENNSYLVANIA AVENUE, N.W.  
SUITE 800  
WASHINGTON, DC  
20037

## TITLE

Ionic current detection apparatus for internal combustion engine

FILING FEE  RECEIVED 750	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---